

Publication

EP 0481232 A3 19940831

Application

EP 91115817 A 19910918

Priority

DE 4033181 A 19901019

Abstract (en)

[origin: EP0481232A2] In order for a device for testing a machine part located in a defined position, in particular a tool of a machine tool, comprising a testing element which for the purpose of carrying out a testing movement can be moved by a drive from an initial position on a track relative to the position of the machine part, and a detection circuit transmitting a testing signal, to be improved such that the latter can be used for all machine parts, is almost non-wearing and can be realised in a structurally simple fashion, it is proposed that the testing element comprises a contactless sensor and that the detection circuit records an output signal of the sensor during the testing movement and transmits the testing signal on the basis thereof. <IMAGE>

IPC 1-7

G01B 7/00; B23B 49/00; G01B 7/02; B23Q 17/09

IPC 8 full level

B23Q 17/00 (2006.01); **B23B 49/00** (2006.01); **B23Q 17/09** (2006.01); **G01B 7/00** (2006.01); **G01B 7/02** (2006.01); **G01M 13/00** (2006.01)

CPC (source: EP)

B23B 49/001 (2013.01); **B23Q 17/09** (2013.01); **G01B 7/001** (2013.01); **G01B 7/023** (2013.01)

Citation (search report)

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DE FR IT

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